

FIG. 5.

FIG. 6A

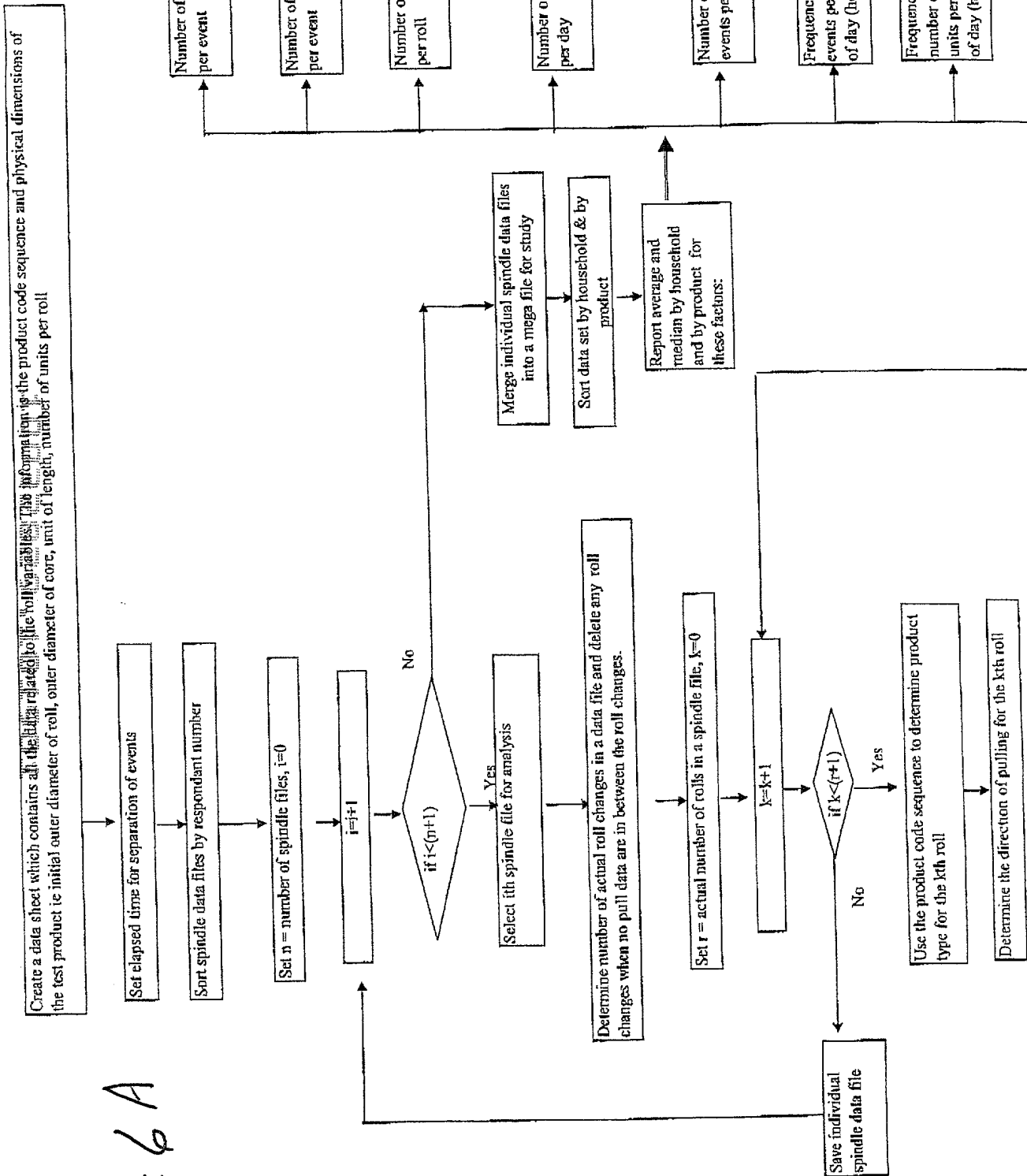
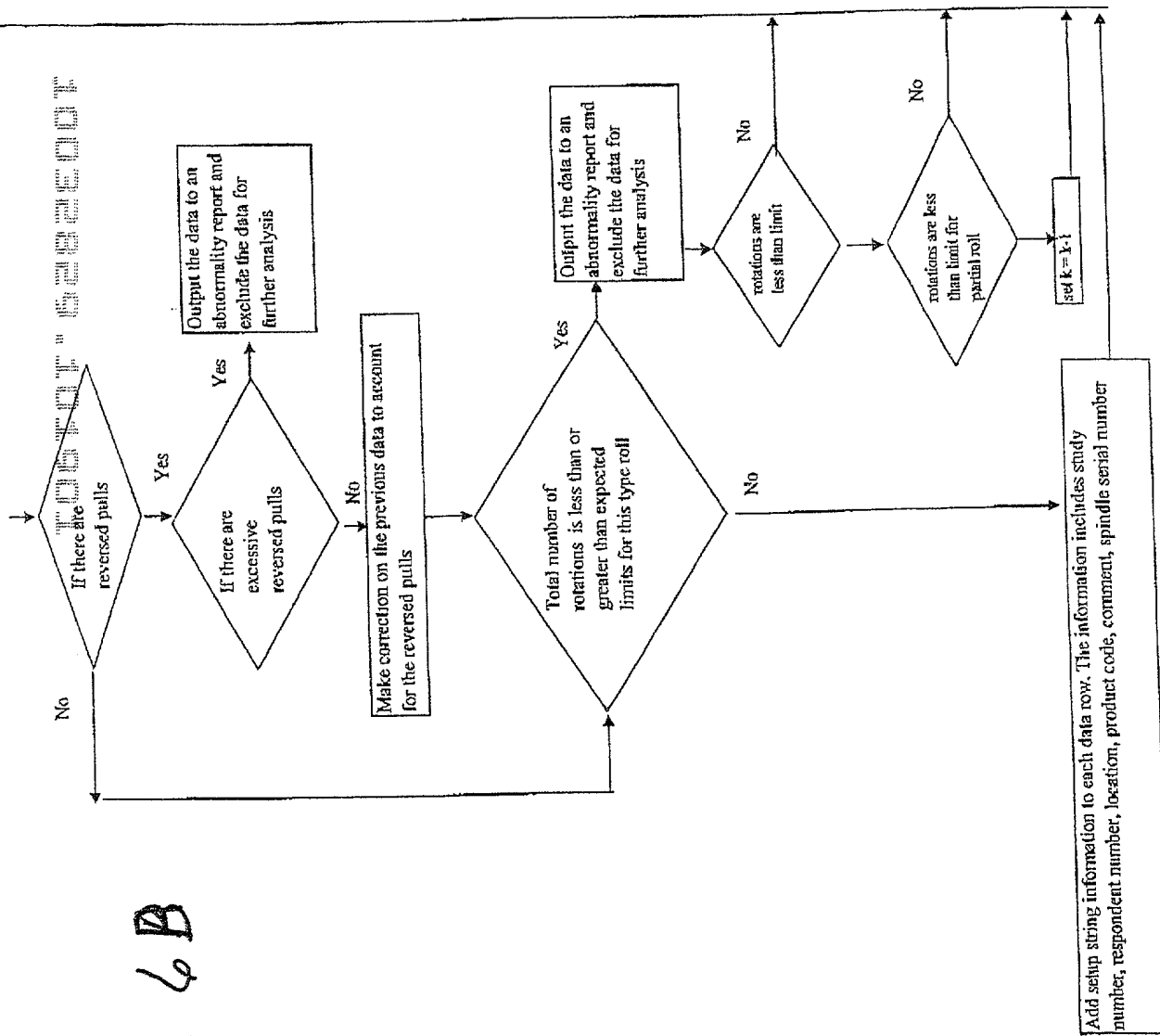
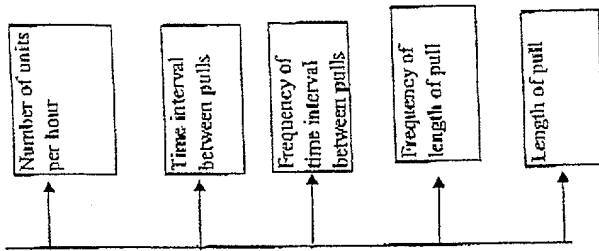


FIG. 6B



# Use of Smart Spindle for toilet paper utility in Consumer Home

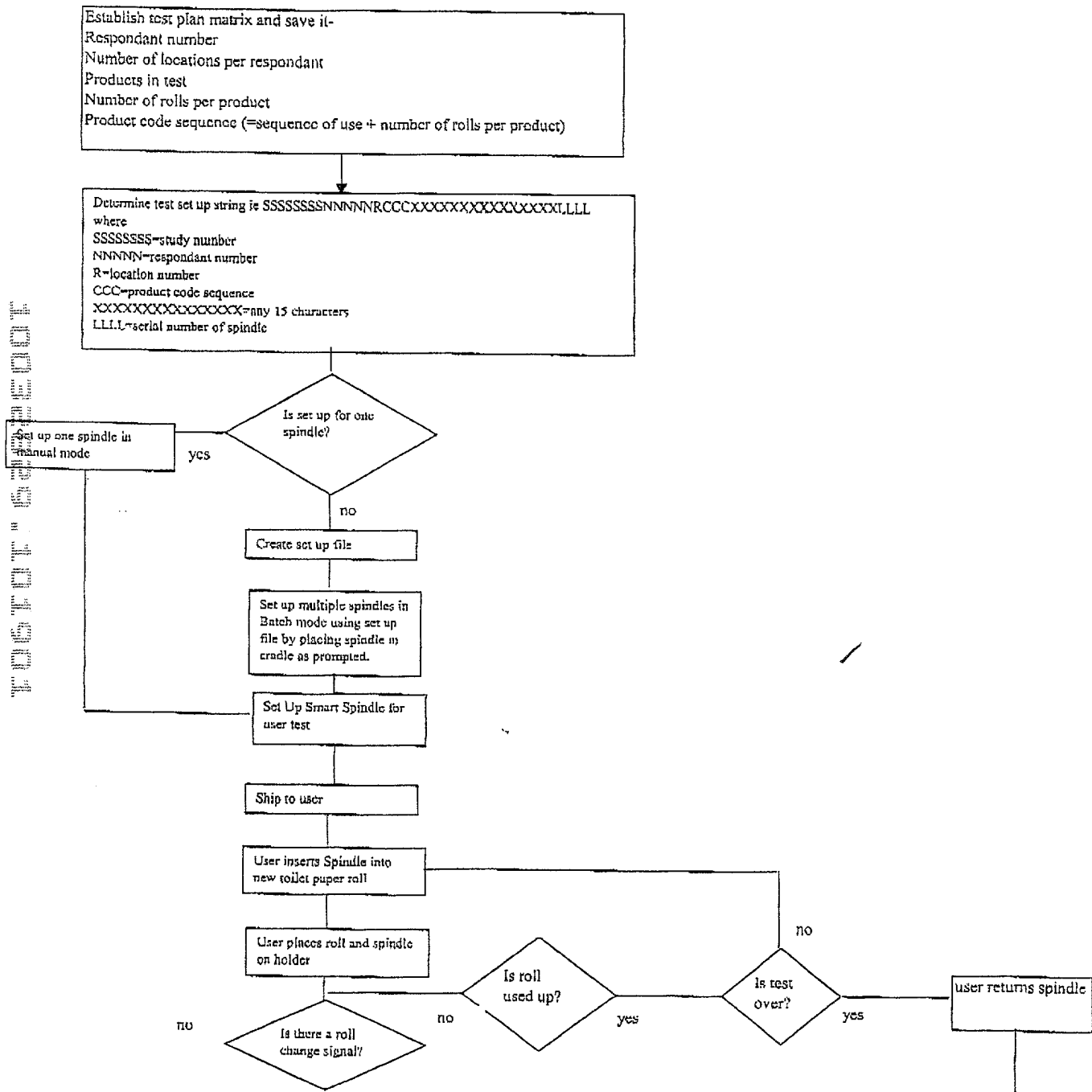


FIG 7A



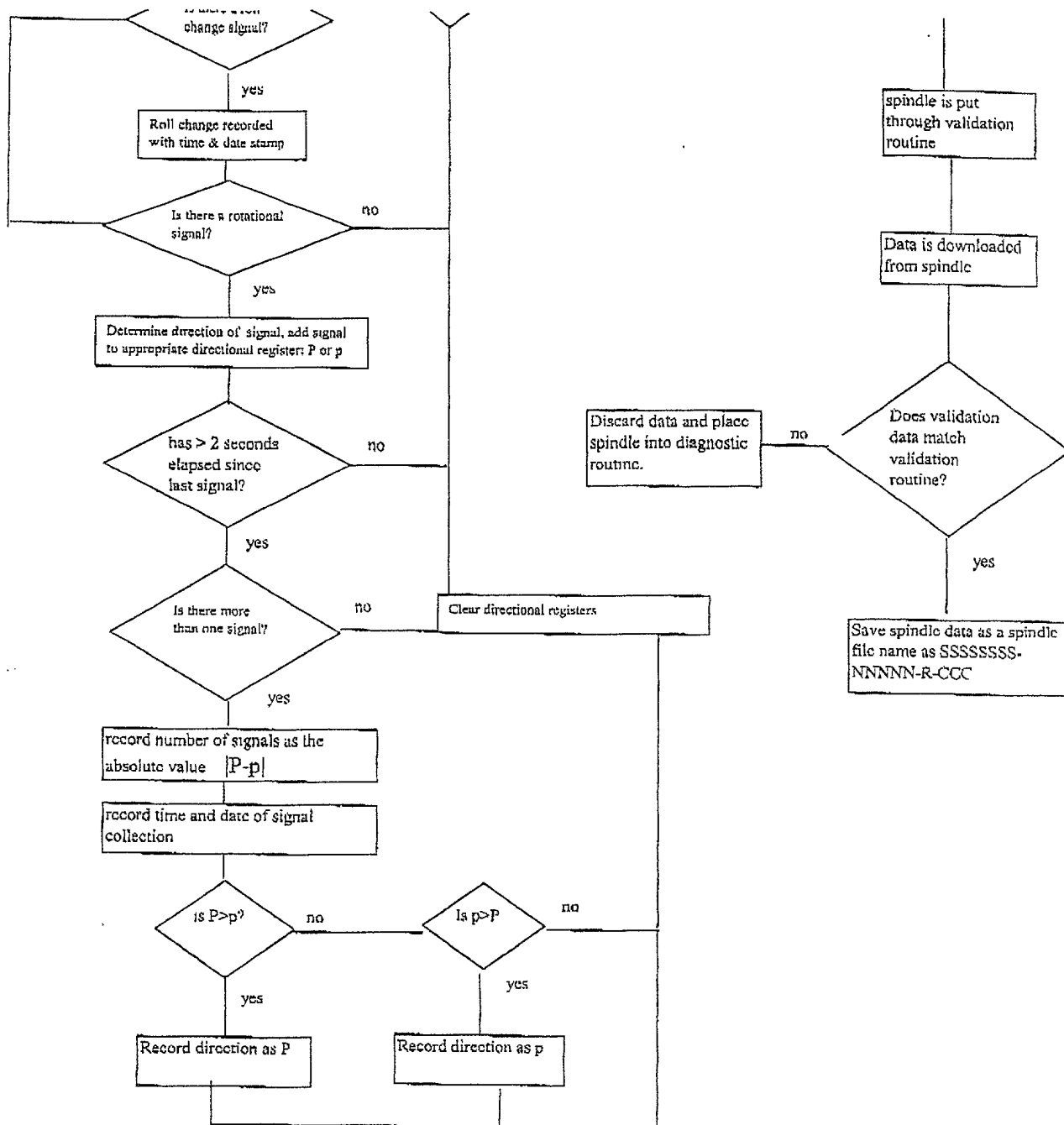
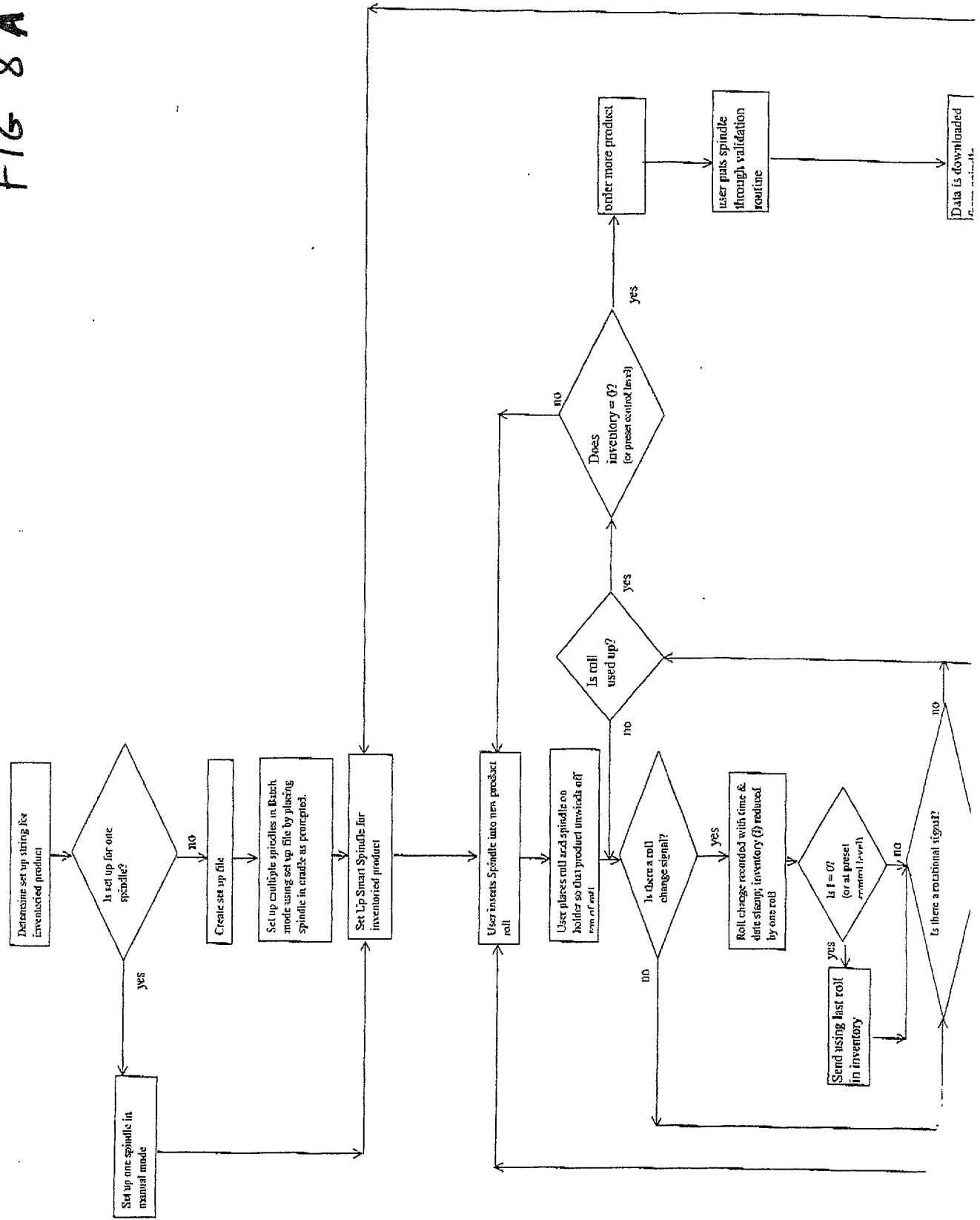


FIG 7B

# Use of Smart Spindle to control an inventory in Consumer Home, factory, retail store

FIG 8 A



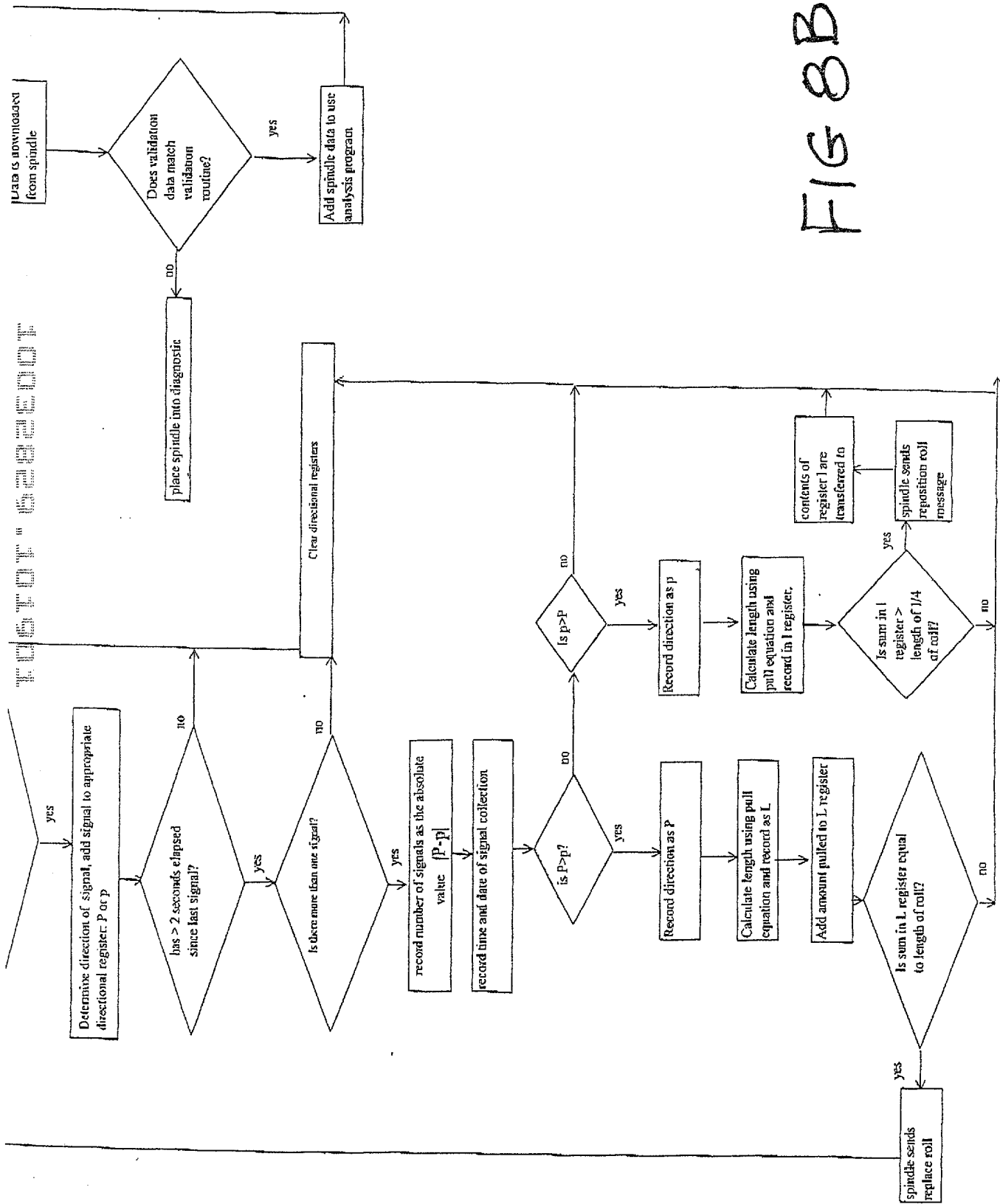


FIG 8B

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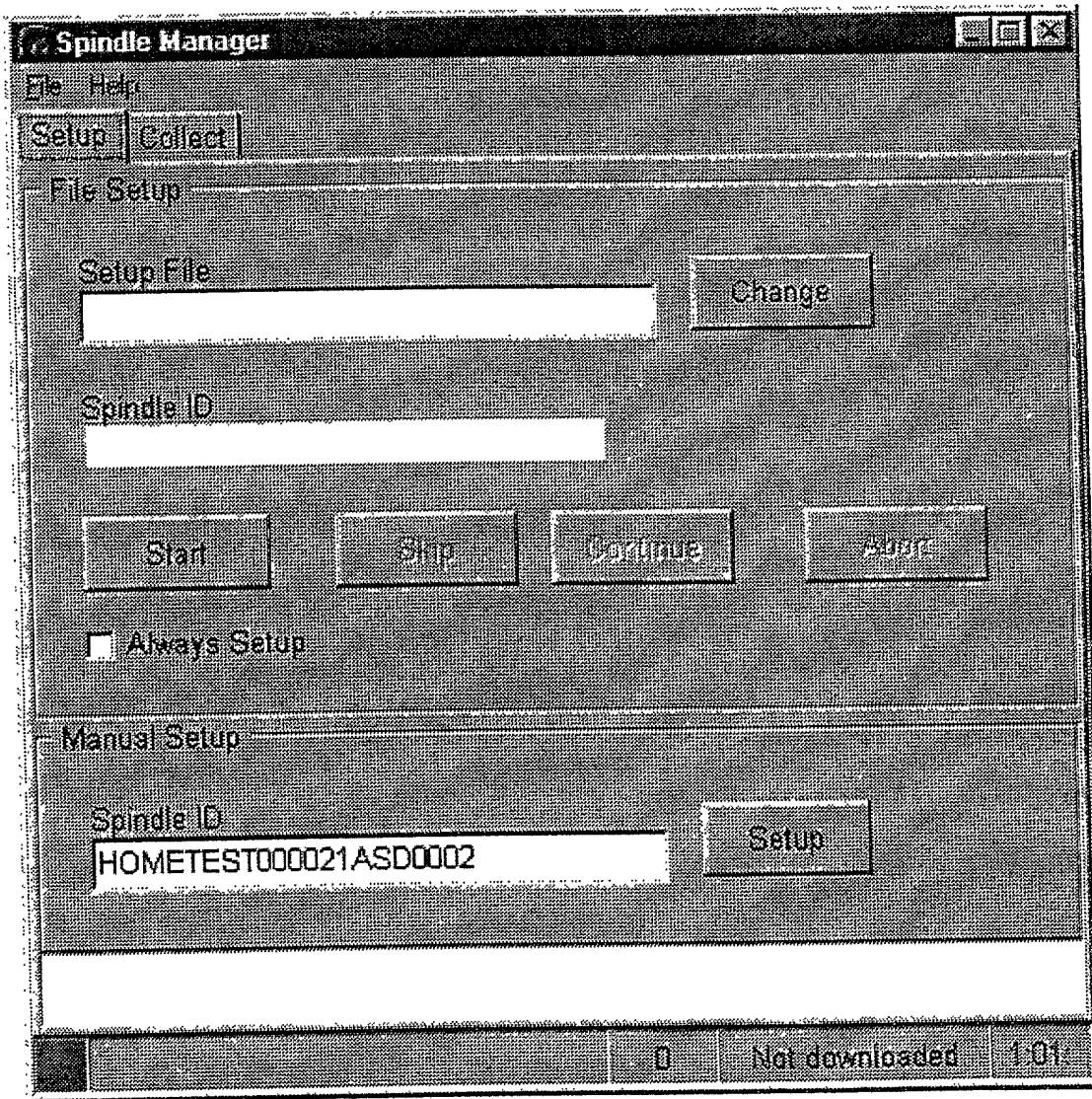
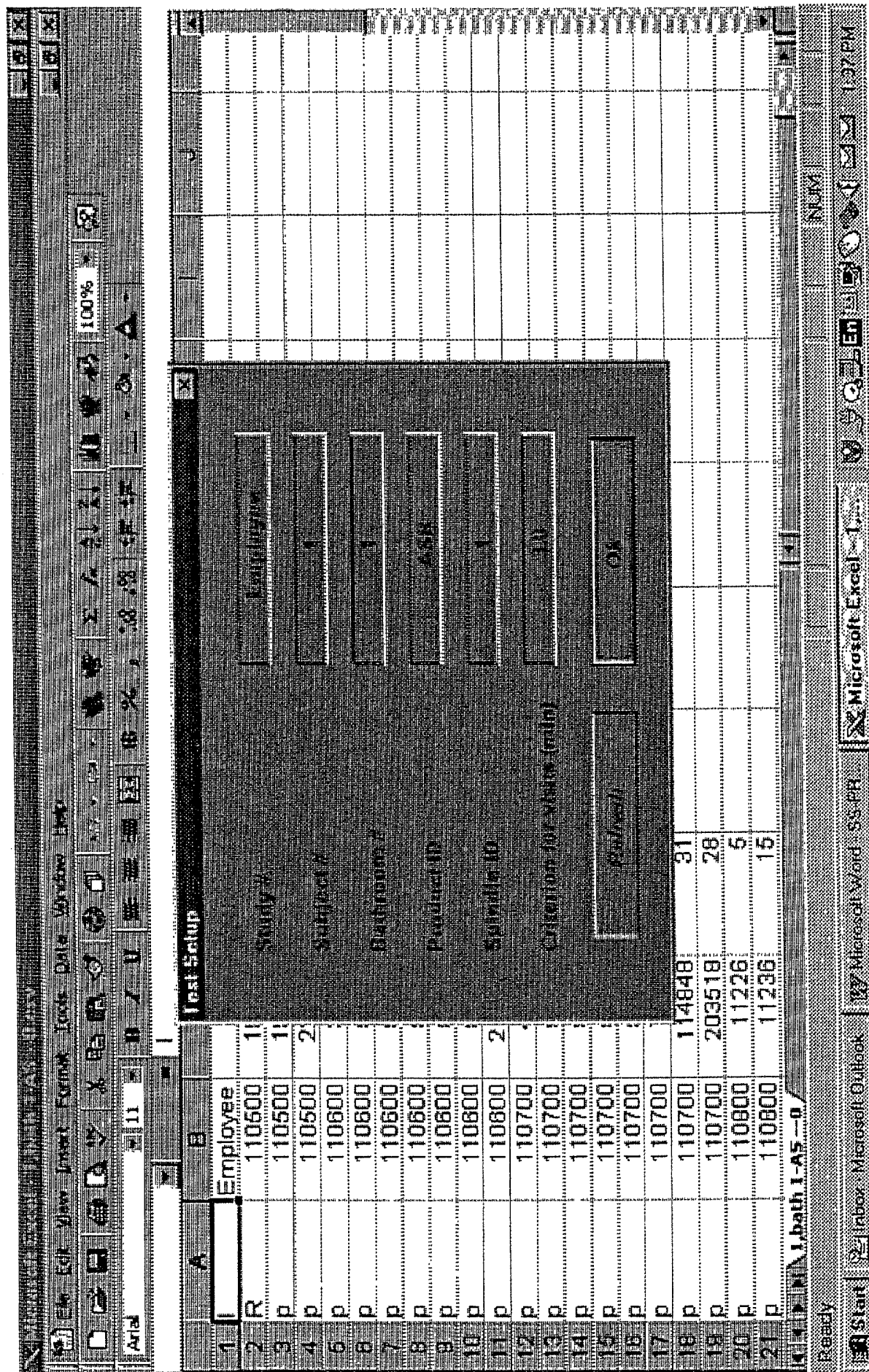


Fig. 9

Fig. 10 2822C00T



10032829 101901

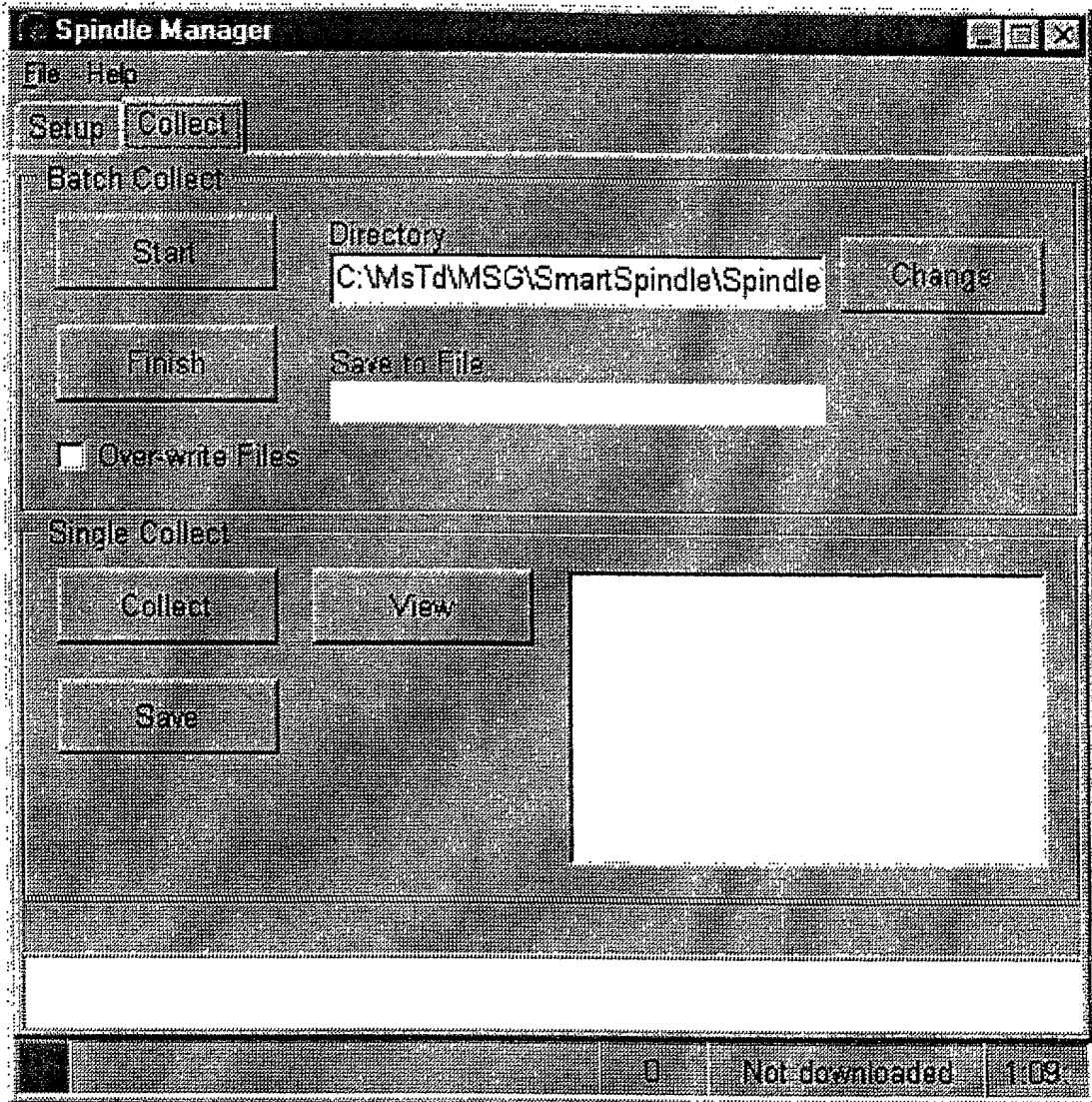


Fig. 11



Fig. 12



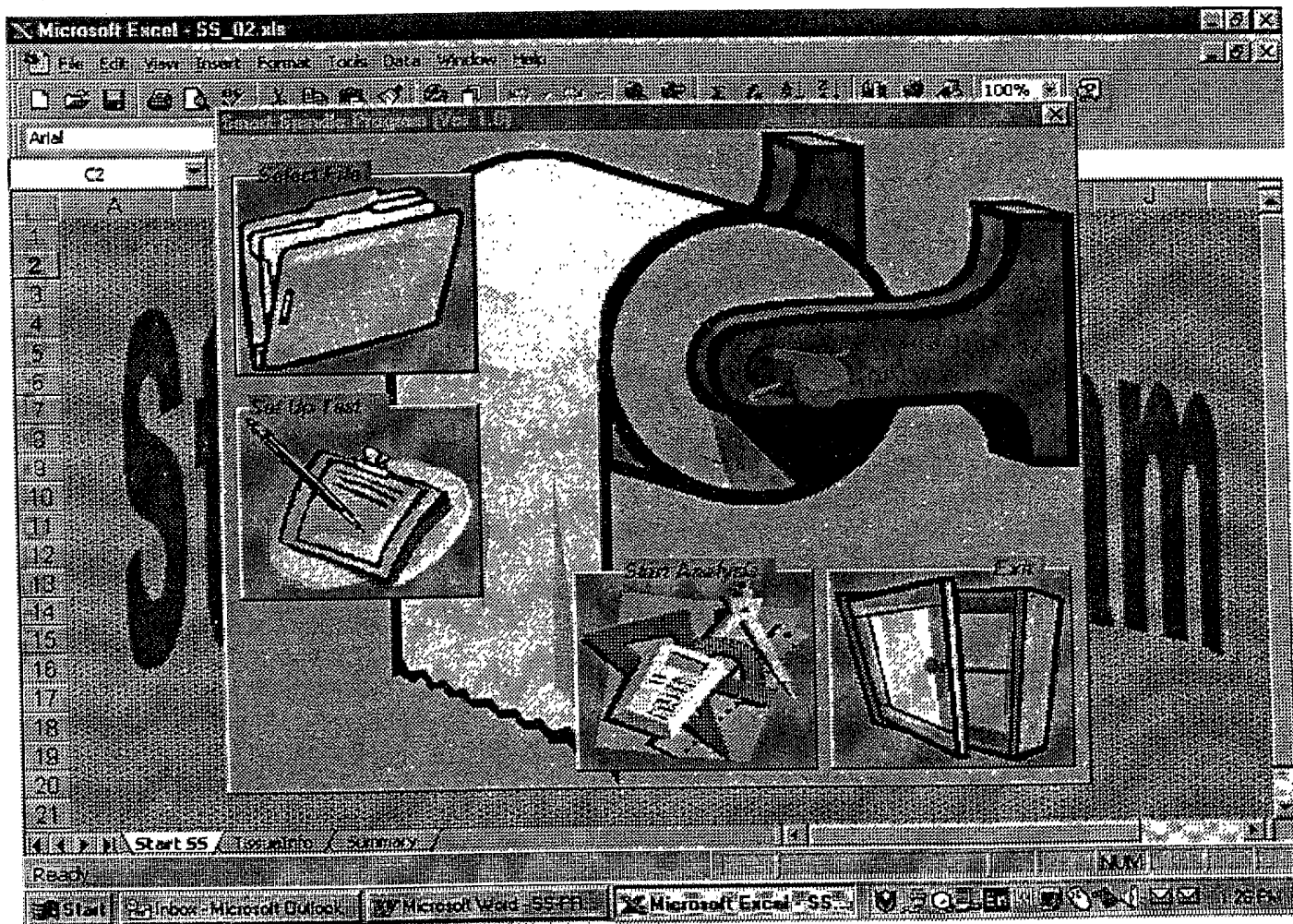


Fig. 13